



# FACILITY COMPLIANCE INSPECTION REPORT

## Division of Waste Management Solid Waste Section

<b>UNIT TYPE:</b>											
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	<b>COUNTY:</b> Forsyth <b>PERMIT NO.:</b> 34-19 <b>FILE TYPE:</b> COMPLIANCE
Closed MSWLF		HHW		White goods		Inciner		T&P	<b>X</b>	FIRM	
CDFL		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF	

**Date of Site Inspection:** February 14, 2012

**Date of Last Inspection:** January 25, 2011

**FACILITY NAME AND ADDRESS:**

Lowder Recycling and Disposal, LLC Treatment and Processing Facility  
 2840 Griffith Road  
 Winston-Salem, North Carolina 27103

**GPS COORDINATES:** N: 36.0367 W: 80.3136

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Name: Gene Lowder, Owner  
 Telephone: (336) 760-0477  
 Email address: glowder@lowderinc.com  
 Fax: (336) 760-6640

**FACILITY CONTACT ADDRESS:**

2810 Griffith Road  
 Winston-Salem, North Carolina 27103

**PARTICIPANTS:**

Michael Young, Yard Supervisor  
 Charles Gerstell, NCDENR-Solid Waste Section

**STATUS OF PERMIT:**

A Permit to Operate a Treatment and Processing Facility was issued to Lowder Recycling and Disposal, LLC on December 11, 2009. This permit shall expire on December 11, 2014.

**PURPOSE OF SITE VISIT:**

Comprehensive Audit

**STATUS OF PAST NOTED VIOLATIONS:**

N/A

**OBSERVED VIOLATIONS**

None

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

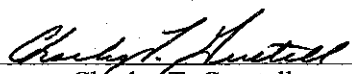
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**ADDITIONAL COMMENTS**

1. This facility consists of a Treatment and Processing Facility permitted for the acceptance of land clearing waste, untreated and unpainted wood waste and high C:N ratio yard waste.
2. The Permit to Operate and Operations Plan were reviewed. Both documents were current and available upon request.
3. The facility was well maintained at the time of the inspection.
4. Proper signage was in place at the entrance to the facility.
5. A gate was located at the entrance of the facility to prevent unauthorized access.
6. Topsoil is obtained from screened "leftovers" deposited from mulch piles. Only a small pile of topsoil was located on site at the time of inspection.
7. Five windrows of mulch were on site at the time of inspection. All windrows appeared to be constructed to proper dimensions of approximately 10-foot high by 20 feet wide as outlined in the approved operations plan.
8. Adequate access lanes were provided between each windrow. Good access was also maintained around all un-ground material.
9. Erosion and sedimentation control measures were in place and maintained at the time of inspection. It is recommended that washed stone be placed on the face of the spillway of the check dam located on the west side of the property near the center of the site.
10. No unacceptable waste streams were observed during the inspection.
11. The site appeared to meet all required setbacks detailed in the approved permit and operations plan.
12. No significant standing water was observed.
13. The facility maintains temperature records of mulch piles to ensure that temperatures do not exceed 110°F. Records during the time period of February 2011 – December 2011 were reviewed. All temperatures were less than 110°F.
14. The parcel of property (Pin#: 6813-04-9865.00) located west of the Treatment and Processing Facility is being used for the storage and future grinding of used concrete as explained by Mr. Young. Broken concrete, asphalt and brick were observed on the parcel during the inspection. Please ensure that no material associated with the Treatment and Processing Facility is placed on this particular parcel.

Please contact me if you have any questions or concerns regarding this inspection report.

  
Charles T. Gerstell  
Environmental Senior Specialist  
***Regional Representative***

Phone: (704) 235-2144

Sent on: <u>2/20/12</u>	X	Email		Hand delivery		US Mail		Certified No. [ ]
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Copies: Jason Watkins, Western District Supervisor